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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	Clifton 9-110-23	
First Inventor	Mark B. Clifton	
Title	Portable Solar Apparatus	
Express Mail Label	EV 161248292 US	1.5

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label	EV 161248292 US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P. O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing	7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.		otide and/or Amino Acid Sequence Submission icable, all necessary)
(preferred arrangement set forth below)	0 <i>j</i> a. b.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) otide and/or Amino Acid Sequence Submission licable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or
 Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	-	i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention 	c.	Statements verifying identity of above copies
- Brief Summary of the Invention	AC	COMPANYING APPLICATION PARTS
 Brief Description of the Drawings (if filed) Detailed Description 	9.	Assignment Papers (cover sheet & document(s))
Claim(s)Abstract of the Disclosure	10.	37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
	11.	English Translation Document (if applicable)
(4)	12.	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
5. Calif of Decidation [Total ages [4 <i>J</i> 13.	Preliminary Amendment
a. Newly executed (original or copy) Copy from a prior application (37 CFF	14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
b. (for continuation/divisional with Box 18 com		Certified Copy of Priority Document(s)
i. DELETION OF INVENTOR(S)		(if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122
Signed statement attached deleting named in the prior application, see		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
1.63(d)(2) and 1.33(b). 6.	17.	Other:
18. If a CONTINUING APPLICATION, check appropriate or in an Application Data Sheet under 37 CFR 1.76:	box, and supply the requis	site information below and in a preliminary amendment,
	ion-in-part (CIP) of p	rior application No.:/
Prior application information: Examiner	dil	Group / Art Unit:
For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the reference. The incorporation can only be relied upon when a	accompanying continua portion has been inadver	tion or divisional application and is hereby incorporated by tently omitted from the submitted application parts.
19. COR	RESPONDENCE AL	DDRESS
Customer Number or Bar Code Label	23307 No. or Attach bar code lab	or Correspondence address below
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Name		
Address		
City	State	Zip Code
Country Tele	phone	Fax
Name (PrintType) Robert R. Axenfelli	Regis	stration No. (Attorney/Agent) 37,276
Signature Christian Signature		Date July 10, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TRANSMITTAL	Complet if Known			
	Application Number			
for FY 2003	Filing Date			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Mark B. Clifton		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			
	Group Art Unit	_		
TOTAL AMOUNT OF PAYMENT (\$) \$790.00	O Attorney Docket No.	Clifton 9-110-23		
METHOD OF PAYMENT (check all that apply)	FEE CA	ALCULATION (continued)		
Check Credit card Money Other None 3	B. ADDITIONAL FEES			

	Attorney Docket No. Clifton 9-110-23								
METHO	D OF PAYMENT (c)	heck all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Accoun		_	Large Entity Small Entity Fee						
Deposit Account			Code	(\$)	Code	(\$)	Cumb	Fee Description	Fee Paid
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Deposit Account			1052	50	2052	25	sheet	harge - late provisional filing fee or cover t	
Name			1053	130	1053	130	Non -	- English specification	
The Commissioner is	authorized to: (check all tha	t apply)	1812	2,520	1812	2,520	For fil	ling a request for ex parte reexamination	
Charge fee(s) indic	cated below Credit a	ny overpayments	1804	920*	1804	920*	Requ	esting publication of SIR prior to Examiner	
Charge any addito	nal fee(s) during the pendenc	y of this application	1805	1,840*	1805	1,840*		esting publication of SIR after Examiner	
Charge fee(s) indic to the above-identified	cated below, except for the fi deposit account.	ling fee	1251	110	2251	55		nsion for reply within first month	
	EE CALCULATION		1252	410	2252	205	Exten	nsion for reply within second month	
1. BASIC FILI			1253	930	2253	465	Exten	nsion for reply within third month	
Large Entity Sma			1254	1,450	2254	725	Exten	nsion for reply within fourth month	
Fee Fee Fee Code (\$) Cod	Fee Fee Description e (\$)	Fee Paid	1255	1,970	2255	985	Exten	nsion for reply within fifth month	
	375 Utility filing fee	750.00	1401	320	2401	160	Notice	e of Appeal	
1002 330 2002			1402	320	2402	160	Filing	a brief in support of an appeal	
1003 520 2003			1403	280	2403	140	Requ	est for oral hearing	
1004 750 2004	375 Reissue filing		1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding	
1005 160 2005	80 Provisional filing f	ee	1452	110	2452	55	Petitio	on to revive - unavoidable	
'	SUBTOTAL (1)	(\$) \$750.00	1453	1,300	2453	650	Petitio	on to revive - unintentional	
2 EXTRA CLA	IM FEES FOR UTILIT		1501	1,300	2501	650	Utility	issue fee (or reissue)	
	Fe	e from	1502	470	2502	235	Desig	gn issue fee	
		pelow Fee Paid	1503	630	2503	315	Plant	issue fee	
Total Claims 19	3 -20** = 0 X 3 -3** = 0 X	= 0.00	1460	130	1460	130	Petitio	ons to the Commissioner	
Claims Multiple Dependent		=	1807	50	1807	50	Proce	essing fee under 37 CFR § 1.17(q)	
	Il Entity		1806	180	1806	180	Subm	nission of Information Disclosure ment	
Fee Fee Fee Code (\$) Code		ption	8021	40	8021	40		rding each patent assignment per property s number of properties)	40.00
1202 18 2202			1809	750	2809	375	Filing	a submission after final rejection FR § 1.129(a))	
1201 84 2201 1203 280 2203		ns in excess of 3 nt claim, if not paid	1810	750	2810	375	For ea	ach additional invention to be examined	
1203 280 2203		•	1801	750	2801	375		FR § 1.129(b)) sest for Continued Examination (RCE)	
	over original pa	tent	1802	900	1802		Requ	est for expedited examination	
1205 18 2205	9 ** Reissue claims and over origina		Oth	or fee /	snacify		of a d	lesign application	
	SUBTOTAL (2)	Other fee (specify)							
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**or number previou	r number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$40					\$40.00			

SUBMITTED BY	1	-			Complete (if appl	icable)	
Name (Print/Type)	0 R	ohert,R. Agenfeld	Registration No. (Attorney/Agent)	37,276	Telephone	(215) 923-4466	
Signature	delit 1	1 stillely			Date	July 10, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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USA)

•			(S&L File No. P 26,90
CERTIFICATE OF	Docket No.		
Applicant(s): Mark Bra	Clifton 9-110-23		
Serial No.	Filing Date	Examiner	Group Art Unit
	July 10, 2003		
Invention:			
P	PORTABLE SOLAR APPARATU	IS	
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	e following correspondence: Transmittal Letter 5. Patent App	olication O Information Disc	Jagura Statement 1440 with
2. Fee Transmittal FY	2003 6. Drawings Sheets (3) reference	
3. Application Data Sh		Sheet 10. Certificate of "Exp	
4. Declaration and Pov		t 11. Check for filing fee of correspondence)	e 12. Return Post Card
is being deposited with	n the United States Postal Servic		to Addressee" service under 37
	ope addressed to: Commissioner	·	
OF IX 1.10 III all envelo	pe addressed to. Commissioner	TOT Paterits, P.O. DOX 1450, A	Alexandria, VA ZZSTS-1450 On
	July 10, 2003	·	
	(Date)		
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